Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



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INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- **2.** Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

KEY FINDINGS

Indicator 1: Prevalence of Past Year Binge Drinking

- Approximately 30 percent of Californians age 18 and older participated in binge drinking in 2007.
- Males participated much more frequently than females (38 percent versus 21 percent) in 2007.

Indicator 2: Admissions to Alcohol and Other Drug Treatment

- Overall, the rate of admissions to treatment facilities across the state of California has dropped since 2000. In 2000 there were about 648 admissions per 100,000 compared to 592 admissions per 100,000 in 2008. While this decrease in rates is partially due to an increase in the population, it is primarily due to the decrease in detoxification services during this time (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 29 percent of all admissions in 2008, although the admissions due to methamphetamine use declined from 2006 through 2008.
 Admissions due to alcohol use accounted for roughly 23 percent of admissions, marijuana for 17 percent of admissions, heroin for 16 percent of admissions, and crack/cocaine for 11 percent in 2008.
- Admission rates were highest among American Indians and Blacks, 1,434 and 1,608 per 100,000 in 2008, respectively. These rates more than doubled each other race/ethnicity group.
- The highest rate of admissions was for 25 to 34 year olds with a rate of 1,107 per 100,000 in 2008. The next highest rate was for 35 to 44 year olds with a rate of 949 per 100,000. 18 to 24 year olds also had a high rate of admissions in 2008 (859 per 100,000).

Indicator 3: Arrests for Drug-Related Crime

- Crime rates for felony and misdemeanor drug offenses decreased from 962 per 100,000 in 2000 to 910 per 100,000 in 2008, after peaking in 2005 at 1,070 per 100,000.
- Arrests due to dangerous drug offenses accounted for approximately 21 percent in 2008, narcotics
 for roughly 20 percent of drug arrests, marijuana for 29 percent of drug arrests, and 31 percent of
 drug arrests in 2008 were for other drug violations.
- Arrest rates for ages 10 to 69 were significantly higher among Blacks (3,122 per 100,000 in 2008). These rates were more than triple each of the other race/ethnicity groups.
- The highest rate of arrests for drug-related crime was for 18 to 24 year olds with a rate of 1,942 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,414 per 100,000.

Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses decreased slightly from 1,238 per 100,000 in 2000 to 1,203 per 100,000 in 2008, after dropping in 2005 at 1,045 per 100,000.
- Arrests due to driving-under-the-influence accounted for approximately 60 percent in 2008, public drunkenness for roughly 34 percent of alcohol arrests, and 6 percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 2,604 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 2,026 per 100,000.

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- Males accounted for nearly three-quarters of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks had the rate of 150 per 100,000, Hispanics had 149 per 100,000 and Whites had 118 per 100,000.
- 18 to 24 year olds (357 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rate was for 25 to 34 year olds with a rate of 263 per 100,000.

Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use declined from 223 per 100,000 in 2000 to 205 per 100,000 in 2007.
- The rate of hospitalizations due to alcohol-related causes declined from 101 per 100,000 in 2000 to 91 per 100,000 in 2007.
- The rate of hospitalizations due to drug-related causes decreased from 122 per 100,000 in 2000 to 114 per 100,000 in 2007.

Indicator 7: Deaths Due to Alcohol and Drug Use

- The death rate due to alcohol and drug use steadily increased between 2000 and 2007 from 19.03 deaths per 100,000 to 21.46 deaths per 100,000.
- The death rate due to alcohol use increased slightly between 2000 and 2007 from 10.17 per 100,000 to 10.59 per 100,000. The majority of these deaths were attributed to alcoholic liver disease.
- The death rate due to drug use increased between 2000 and 2007 from 7.86 per 100,000 to 11.15 per 100,000. The majority of these deaths were attributed to accidental drug poisoning.

Key Indicators of Community Alcohol and Drug Use • State of California

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Year Average
INDICATOR 1: Past Year Binge Drinking	•	•	•	•	•	•	•	7,973,000	•	
Estimated Population 18 and over	•	•	•	•	•	•	•	26,874,000	•	
Estimated Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277	225,988
California Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598	37,812,683
Rate per 100,000	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.65
INDICATOR 3: Arrests for Drug-Related Offenses	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241	290,256
California Population 10-69 Years	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167	29,550,668
Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.23
INDICATOR 4: Arrests for Alcohol-Related Offenses	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930	343,502
California Population 10-69 Years	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167	29,550,668
Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.42
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities	1,233	1,308	1,411	1,445	1,462	1,574	1,597	1,489	1,355	1,480
California Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598	37,812,683
Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.91
INDICATOR 6: Alcohol and Drug Use Hospitalizations	75,944	75,963	76,886	77,521	77,424	75,579	75,136	77,679	•	76,131
California Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	•	37,382,963
Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
INDICATOR 7: Deaths Due to Alcohol and Drug Use	6,146	6,388	6,857	7,318	7,494	7,859	7,982	8,221	•	8,021
California Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	•	37,382,963
Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.46

[•] Data not available for reporting year.

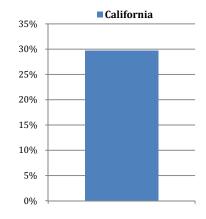
Indicator 1: Prevalence of Past Year Binge Drinking

The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

Table/Figure 1.1Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year

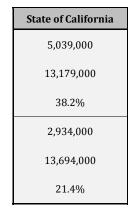
2007
Estimated Number *
Estimated Population 18 and over
Percent of Total Population

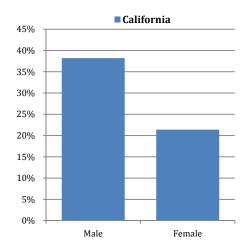
State of California
7,973,000
26,874,000
29.7%



Table/Figure 1.2Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007	
Male	Estimated Number *
	Estimated Population
	Percent of Population
Female	Estimated Number *
	Estimated Population
	Percent of Population





^{*} Estimates rounded to the nearest thousand.

^{*} Estimates rounded to the nearest thousand.

Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

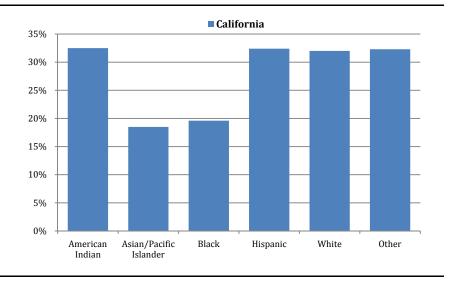
Table 1.3 Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007	
American Indian	Estimated Number *
	Estimated Population
	Percent of Population
Asian/Pacific Islander	Estimated Number *
	Estimated Population
	Percent of Population
Black	Estimated Number *
	Estimated Population
	Percent of Population
Hispanic	Estimated Number *
	Estimated Population
	Percent of Population
White	Estimated Number *
	Estimated Population
	Percent of Population
Other	Estimated Number *
	Estimated Population
	Percent of Population

State of California
55,000
170,000
32.5%
650,000
3,507,000
18.5%
301,000
1,531,000
19.6%
2,745,000
8,469,000
32.4%
4,093,000
12,797,000
32.0%
129,000
401,000
32.3%

^{*} Estimates rounded to the nearest thousand.





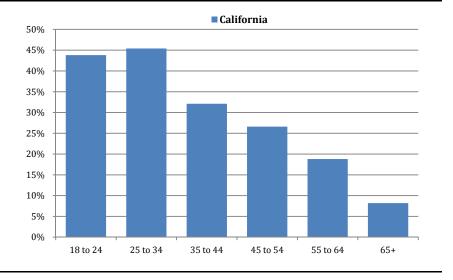
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.4Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007	
18 to 24	Estimated Number *
	Estimated Population
	Percent of Population
25 to 34	Estimated Number *
	Estimated Population
	Percent of Population
35 to 44	Estimated Number *
	Estimated Population
	Percent of Population
45 to 54	Estimated Number *
	Estimated Population
	Percent of Population
55 to 64	Estimated Number *
	Estimated Population
	Percent of Population
65 and Over	Estimated Number *
	Estimated Population
	Percent of Population

State of California
1,620,000
3,703,000
43.8%
2,147,000
4,733,000
45.4%
1,795,000
5,593,000
32.1%
1,390,000
5,219,000
26.6%
700,000
3,724,000
18.8%
321,000
3,901,000
8.2%

Figure 1.4
Past Year Binge
Drinking in
California by Age
Category



 $[\]ensuremath{^*}$ Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

Treatment Data Clarifications

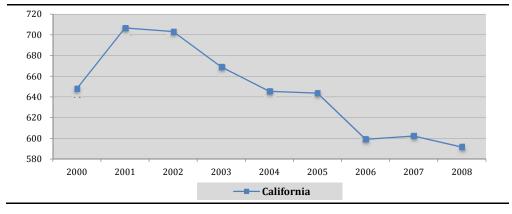
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

Table 2.1Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Treatment Admissions	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63





Table/Figure 2.2Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
Male	139,741	157,787	160,830	155,443	152,050	152,212	142,922	145,473	144,515
Population	16,995,532	17,344,510	17,655,977	17,960,110	18,228,644	18,445,689	18,657,713	18,870,986	19,087,058
Rate per 100,000	822.22	909.72	910.91	865.49	834.13	825.19	766.02	770.88	757.14
Percent of Total	63.2%	64.2%	64.6%	64.6%	64.5%	64.0%	63.8%	63.9%	63.9%
Female	81,257	88,036	88,066	85,350	83,692	85,662	80,874	82,167	81,666
Population	17,109,905	17,445,225	17,741,028	18,034,621	18,297,303	18,511,747	18,723,157	18,939,596	19,159,540
Rate per 100,000	474.91	504.64	496.40	473.26	457.40	462.74	431.95	433.84	426.24
Percent of Total	36.8%	35.8%	35.4%	35.4%	35.5%	36.0%	36.1%	36.1%	36.1%
Other	0	0	0	0	0	0	160	92	96
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%

Figure 2.2
California
Treatment
Admission Rate
per 100,000
Population by
Client Gender

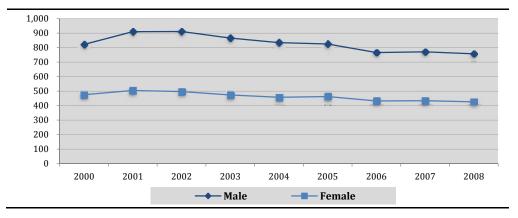


Table 2.3Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
Methamphetamines	40,851	61,863	71,772	74,405	75,178	85,143	78,684	76,550	65,676
Percent of Total	18.5%	25.2%	28.8%	30.9%	31.9%	35.8%	35.1%	33.6%	29.0%
Rate per 100,000	119.78	177.82	202.76	206.71	205.82	230.38	210.49	202.46	171.72
Alcohol	55,050	56,322	54,176	50,560	48,460	45,403	43,668	46,540	50,808
Percent of Total	24.9%	22.9%	21.8%	21.0%	20.6%	19.1%	19.5%	20.4%	22.5%
Rate per 100,000	161.41	161.89	153.05	140.47	132.67	122.85	116.82	123.09	132.84
Marijuana	22,778	29,018	31,466	30,373	29,692	31,906	31,093	34,752	37,616
Percent of Total	10.3%	11.8%	12.6%	12.6%	12.6%	13.4%	13.9%	15.3%	16.6%
Rate per 100,000	66.79	83.41	88.89	84.38	81.29	86.33	83.18	91.91	98.35
Heroin	70,472	62,078	54,830	48,458	47,133	41,525	37,418	35,254	35,730
Percent of Total	31.9%	25.3%	22.0%	20.1%	20.0%	17.5%	16.7%	15.5%	15.8%
Rate per 100,000	206.63	178.44	154.90	134.63	129.04	112.36	100.10	93.24	93.42
Crack/Cocaine	25,072	28,174	27,972	27,361	26,302	24,818	24,228	23,847	23,859
Percent of Total	11.3%	11.5%	11.2%	11.4%	11.2%	10.4%	10.8%	10.5%	10.5%
Rate per 100,000	73.51	80.98	79.02	76.01	72.01	67.15	64.81	63.07	62.38
Other Drugs	6,775	8,368	8,680	9,636	8,977	9,079	8,865	10,789	12,588
Percent of Total	3.1%	3.4%	3.5%	4.0%	3.8%	3.8%	4.0%	4.7%	5.6%
Rate per 100,000	19.86	24.05	24.52	26.77	24.58	24.57	23.72	28.53	32.91

Figure 2.3
California
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type

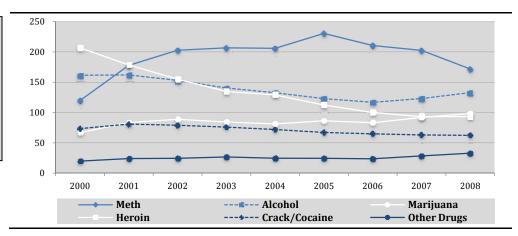


Table 2.4Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
American Indian	3,679	4,049	4,202	3,771	3,780	3,888	3,521	3,541	3,303
Population	185,996	194,178	201,293	207,284	211,919	215,044	219,683	224,927	230,198
Rate per 100,000	1,978.00	2,085.20	2,087.50	1,819.24	1,783.70	1,808.00	1,602.76	1,574.29	1,434.85
Percent of Total	1.7%	1.6%	1.7%	1.6%	1.6%	1.6%	1.6%	1.6%	1.5%
Asian/Pacific Islander	4,830	5,529	5,769	5,363	5,127	5,768	5,300	5,352	5,354
Population	3,872,349	4,015,633	4,138,163	4,246,858	4,335,235	4,393,010	4,475,811	4,566,530	4,656,623
Rate per 100,000	124.73	137.69	139.41	126.28	118.26	131.30	118.41	117.20	114.98
Percent of Total	2.2%	2.2%	2.3%	2.2%	2.2%	2.4%	2.4%	2.4%	2.4%
Black	39,310	41,507	40,970	39,173	37,465	37,148	34,508	34,643	36,525
Population	2,218,281	2,238,187	2,250,093	2,258,478	2,260,877	2,255,281	2,256,432	2,263,690	2,271,258
Rate per 100,000	1,772.09	1,854.49	1,820.81	1,734.49	1,657.10	1,647.16	1,529.32	1,530.38	1,608.14
Percent of Total	17.8%	16.9%	16.5%	16.3%	15.9%	15.6%	15.4%	15.2%	16.1%
Hispanic	63,043	72,662	74,214	73,501	73,419	77,840	74,938	78,730	77,708
Population	11,057,467	11,454,400	11,824,231	12,203,091	12,565,010	12,905,840	13,227,047	13,539,990	13,858,454
Rate per 100,000	570.14	634.36	627.64	602.31	584.31	603.14	566.55	581.46	560.73
Percent of Total	28.5%	29.6%	29.8%	30.5%	31.1%	32.7%	33.5%	34.6%	34.3%
White	104,625	116,297	117,244	108,807	106,895	108,471	98,086	97,082	94,028
Population	16,134,334	16,219,400	16,286,490	16,353,679	16,400,124	16,408,477	16,419,655	16,423,530	16,428,238
Rate per 100,000	648.46	717.02	719.89	665.34	651.79	661.07	597.37	591.12	572.36
Percent of Total	47.3%	47.3%	47.1%	45.2%	45.3%	45.6%	43.8%	42.6%	41.6%
Other	5,511	5,779	6,497	10,178	9,056	4,759	7,603	8,384	9,359
Percent of Total	2.5%	2.4%	2.6%	4.2%	3.8%	2.0%	3.4%	3.7%	4.1%

Figure 2.4
California
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity

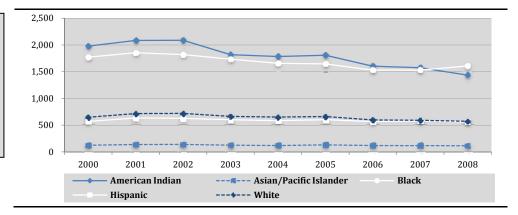


Table 2.5Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
17 Years and Under	17,420	20,900	21,233	21,821	21,068	22,502	22,794	24,687	26,679
Population	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Rate per 100,000	187.14	220.32	220.31	223.10	213.05	225.94	228.21	246.68	266.69
Percent of Total	7.9%	8.5%	8.5%	9.1%	8.9%	9.5%	10.2%	10.8%	11.8%
18 to 24 Years	27,693	34,849	37,389	37,720	37,275	39,016	34,679	35,246	33,866
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154	3,943,055
Rate per 100,000	819.70	1,019.06	1,081.92	1,072.07	1,038.05	1,067.52	925.89	919.26	858.88
Percent of Total	12.5%	14.2%	15.0%	15.7%	15.8%	16.4%	15.5%	15.5%	15.0%
25 to 34 Years	55,674	62,073	62,346	59,654	58,047	58,492	55,056	56,528	55,772
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281	5,038,832
Rate per 100,000	1,064.47	1,189.18	1,201.07	1,159.81	1,142.56	1,169.24	1,105.54	1,131.63	1,106.84
Percent of Total	25.2%	25.3%	25.0%	24.8%	24.6%	24.6%	24.6%	24.8%	24.6%
35 to 44 Years	75,112	79,323	77,653	71,429	68,898	66,173	59,761	57,445	53,455
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740	5,635,148
Rate per 100,000	1,360.44	1,415.39	1,372.39	1,253.12	1,201.25	1,151.58	1,042.31	1,008.92	948.60
Percent of Total	34.0%	32.3%	31.2%	29.7%	29.2%	27.8%	26.7%	25.2%	23.6%
45 to 54 Years	37,370	40,519	41,231	40,907	40,777	41,293	40,789	42,109	43,283
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519	5,481,427
Rate per 100,000	850.23	882.89	871.32	838.63	813.14	802.18	774.06	782.18	789.63
Percent of Total	16.9%	16.5%	16.6%	17.0%	17.3%	17.4%	18.2%	18.5%	19.1%
55 to 64 Years	6,520	7,063	8,015	8,190	8,560	9,161	9,613	10,344	11,690
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074	3,946,204
Rate per 100,000	246.03	253.79	270.04	260.33	258.18	262.68	263.71	272.28	296.23
Percent of Total	3.0%	2.9%	3.2%	3.4%	3.6%	3.9%	4.3%	4.5%	5.2%
65 Years and Older	1,209	1,096	1,029	1,072	1,117	1,237	1,264	1,373	1,532
Population	3,621,598	3,687,082	3,754,001	3,828,265	3,899,934	3,959,413	4,018,901	4,097,313	4,198,036
Rate per 100,000	33.38	29.73	27.41	28.00	28.64	31.24	31.45	33.51	36.49
Percent of Total	0.5%	0.4%	0.4%	0.4%	0.5%	0.5%	0.6%	0.6%	0.7%

Figure 2.5
California
Treatment
Admission Rate
per 100,000
Population by
Client Age
Category

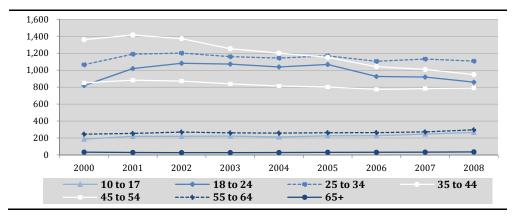


Table 2.6Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL CO	UNTY ADMISSIONS	220,998	245,823	248,896	240,793	235,742	237,874	223,956	227,732	226,277
Age Initiated	Under Age 10	6,235	7,216	7,302	6,509	10,283	10,182	10,480	11,567	11,568
Substance	Rate Per 100,000	18.28	20.74	20.63	18.08	28.15	27.55	28.04	30.59	30.25
Use	Age 11 to 12	17,696	19,862	20,208	18,873	18,785	19,404	18,573	19,283	20,358
	Rate Per 100,000	51.89	57.09	57.09	52.43	51.43	52.50	49.69	51.00	53.23
	Age 13 to 14	33,687	39,748	39,617	37,193	37,696	38,659	36,792	38,181	38,312
	Rate Per 100,000	98.77	114.25	111.92	103.33	103.20	104.60	98.42	100.98	100.17
	Age 15 to 17	53,217	59,759	61,517	58,285	57,474	58,338	54,416	55,833	56,191
	Rate Per 100,000	156.04	171.77	173.79	161.93	157.35	157.85	145.57	147.67	146.92
	Age 18 to 20	38,092	41,952	41,616	39,294	39,486	40,300	38,276	37,895	36,579
	Rate Per 100,000	111.69	120.59	117.57	109.17	108.10	109.04	102.39	100.22	95.64
	Age 21 and Older	67,137	72,542	73,764	68,636	68,454	70,023	65,419	64,973	63,269
	Rate Per 100,000	196.85	208.52	208.39	190.68	187.41	189.47	175.01	171.84	165.42
IV Drug Users	Number	89,437	102,549	103,406	101,853	60,118	54,318	50,392	45,973	44,612
	Rate Per 100,000	262.24	294.77	292.13	282.97	164.59	146.97	134.81	121.59	116.64
Pregnant	Number	29,389	30,491	29,992	27,959	20,624	22,098	22,318	24,232	26,198
	Female Population	17,109,905	17,445,225	17,741,028	18,034,621	18,297,303	18,511,747	18,723,157	18,939,596	19,159,540
	Rate Per 100,000	171.77	174.78	169.05	155.03	112.72	119.37	119.20	127.94	136.74

Figure 2.6
California Age of
Substance Use
Initiation Rate per
100,000
Population

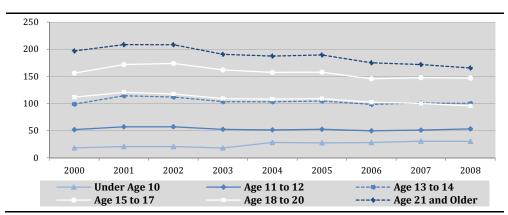
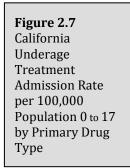


Table 2.7AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	17,420	20,900	21,233	21,821	21,068	22,502	22,794	24,687	26,679
Methamphetamines	1,573	2,292	2,522	3,046	3,160	3,529	2,764	1,967	1,112
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	9.0%	11.0%	11.9%	14.0%	15.0%	15.7%	12.1%	8.0%	4.2%
Rate per 100,000	16.90	24.16	26.17	31.14	31.96	35.43	27.67	19.66	11.12
Alcohol	3,891	4,541	4,475	4,724	4,486	4,473	4,839	5,729	6,413
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	22.3%	21.7%	21.1%	21.6%	21.3%	19.9%	21.2%	23.2%	24.0%
Rate per 100,000	41.80	47.87	46.43	48.30	45.36	44.91	48.45	57.25	64.11
Marijuana	10,937	12,941	13,246	12,858	12,321	13,404	13,767	15,204	17,182
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	62.8%	61.9%	62.4%	58.9%	58.5%	59.6%	60.4%	61.6%	64.4%
Rate per 100,000	117.49	136.42	137.44	131.46	124.59	134.59	137.83	151.93	171.75
Heroin	185	147	102	106	104	125	81	102	113
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	1.1%	0.7%	0.5%	0.5%	0.5%	0.6%	0.4%	0.4%	0.4%
Rate per 100,000	1.99	1.55	1.06	1.08	1.05	1.26	0.81	1.02	1.13
Crack/Cocaine	407	377	401	396	376	313	369	366	351
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	2.3%	1.8%	1.9%	1.8%	1.8%	1.4%	1.6%	1.5%	1.3%
Rate per 100,000	4.37	3.97	4.16	4.05	3.80	3.14	3.69	3.66	3.51
Other Drugs	427	602	487	691	621	658	974	1,319	1,508
Population 0 to 17	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Percent of Total	2.5%	2.9%	2.3%	3.2%	2.9%	2.9%	4.3%	5.3%	5.7%
Rate per 100,000	4.59	6.35	5.05	7.06	6.28	6.61	9.75	13.18	15.07



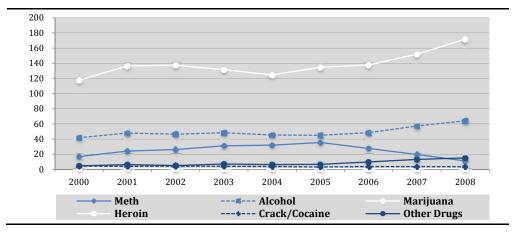


Table 2.8AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	17,420	20,900	21,233	21,821	21,068	22,502	22,794	24,687	26,679
Male	12,248	14,496	14,653	14,878	14,292	15,012	14,781	16,402	17,820
Population 0 to 17	4,772,975	4,857,840	4,931,490	5,002,427	5,055,758	5,090,316	5,104,077	5,112,945	5,109,718
Rate per 100,000	256.61	298.40	297.13	297.42	282.69	294.91	289.59	320.79	348.75
Percent of Total	70.3%	69.4%	69.0%	68.2%	67.8%	66.7%	64.8%	66.4%	66.8%
Female	5,172	6,404	6,580	6,943	6,776	7,490	7,994	8,272	8,851
Population 0 to 17	4,535,649	4,628,518	4,706,473	4,778,250	4,833,096	4,868,966	4,884,122	4,894,556	4,894,178
Rate per 100,000	114.03	138.36	139.81	145.30	140.20	153.83	163.67	169.00	180.85
Percent of Total	29.7%	30.6%	31.0%	31.8%	32.2%	33.3%	35.1%	33.5%	33.2%
Other	0	0	0	0	0	0	19	13	8
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
American Indian	243	213	237	278	269	278	233	329	277
Population 0 to 17	50,713	50,981	50,949	50,461	49,339	47,747	47,333	47,139	46,780
Rate per 100,000	479.17	417.80	465.17	550.92	545.21	582.24	492.26	697.94	592.13
Percent of Total	1.4%	1.0%	1.1%	1.3%	1.3%	1.2%	1.0%	1.3%	1.0%
Asian/Pacific Islander	699	777	817	689	646	678	610	595	608
Population 0 to 17	916,929	934,439	943,836	953,102	959,333	960,896	973,924	988,078	1,002,929
Rate per 100,000	76.23	83.15	86.56	72.29	67.34	70.56	62.63	60.22	60.62
Percent of Total	4.0%	3.7%	3.8%	3.2%	3.1%	3.0%	2.7%	2.4%	2.3%
Black	1,827	2,254	2,364	2,554	2,496	3,120	3,454	3,737	4,546
Population 0 to 17	665,827	663,154	655,659	646,213	633,790	618,731	607,496	597,216	585,702
Rate per 100,000	274.40	339.89	360.55	395.23	393.82	504.26	568.56	625.74	776.16
Percent of Total	10.5%	10.8%	11.1%	11.7%	11.8%	13.9%	15.2%	15.1%	17.0%
Hispanic	7,371	9,916	10,536	11,336	11,325	12,100	12,169	13,726	15,181
Population 0 to 17	4,081,339	4,225,612	4,365,984	4,503,938	4,624,015	4,726,672	4,792,446	4,849,726	4,891,254
Rate per 100,002310	180.60	234.66	241.32	251.69	244.92	255.99	253.92	283.03	310.37
Percent of Total	42.3%	47.4%	49.6%	51.9%	53.8%	53.8%	53.4%	55.6%	56.9%
White	6,509	6,978	6,544	6,040	5,575	5,753	5,267	5,219	4,773
Population 0 to 17	3,304,327	3,302,007	3,291,597	3,276,828	3,252,882	3,216,156	3,183,960	3,146,601	3,103,380
Rate per 100,000	196.98	211.33	198.81	184.32	171.39	178.88	165.42	165.86	153.80
Percent of Total	37.4%	33.4%	30.8%	27.7%	26.5%	25.6%	23.1%	21.1%	17.9%
Other	771	762	735	924	757	573	1,061	1,081	1,294
Percent of Total	4.4%	3.6%	3.5%	4.2%	3.6%	2.5%	4.7%	4.4%	4.9%

Indicator 3: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table 3.1Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

Figure 3.1 California Drug Arrest Rate per 100,000 Population 10 to 69

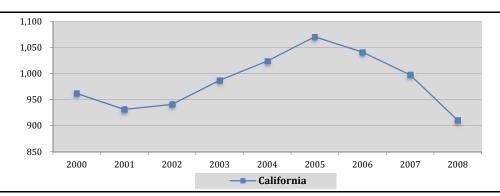


Table 3.2Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241
Male	199,329	197,329	203,674	217,897	228,383	243,192	240,245	234,160	217,035
Population 10 to 69	13,249,361	13,551,015	13,828,375	14,098,607	14,342,830	14,544,852	14,749,275	14,934,933	15,107,861
Rate per 100,000	1,504.44	1,456.19	1,472.87	1,545.52	1,592.31	1,672.01	1,628.86	1,567.87	1,436.57
Percent of Total	79.0%	79.0%	79.1%	79.1%	78.6%	79.0%	79.1%	79.4%	79.7%
Female	53,024	52,462	53,784	57,402	62,120	64,761	63,509	60,612	55,206
Population 10 to 69	12,992,414	13,278,721	13,539,354	13,796,382	14,032,091	14,231,053	14,434,022	14,623,607	14,802,306
Rate per 100,000	408.12	395.08	397.24	416.07	442.70	455.07	440.00	414.48	372.96
Percent of Total	21.0%	21.0%	20.9%	20.9%	21.4%	21.0%	20.9%	20.6%	20.3%

Figure 3.2
California Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender
Gender

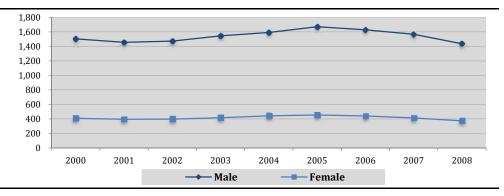


Table 3.3Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241
Dangerous Drugs	57,866	61,308	66,522	74,775	82,418	92,972	83,365	71,143	57,233
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	220.51	228.51	243.07	268.06	290.46	323.09	285.66	240.69	191.35
Percent of Total	22.9%	24.5%	25.8%	27.2%	28.4%	30.2%	27.4%	24.1%	21.0%
Narcotics	53,014	47,569	48,881	50,440	52,474	52,274	56,094	55,070	53,135
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	202.02	177.30	178.61	180.82	184.93	181.66	192.21	186.31	177.65
Percent of Total	21.0%	19.0%	19.0%	18.3%	18.1%	17.0%	18.5%	18.7%	19.5%
Marijuana	62,418	60,481	59,933	61,203	60,037	60,455	65,386	74,119	78,514
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	237.86	225.43	218.99	219.40	211.58	210.09	224.05	250.75	262.50
Percent of Total	24.7%	24.2%	23.3%	22.2%	20.7%	19.6%	21.5%	25.1%	28.8%
Other Drug Violations	79,055	80,433	82,122	88,881	95,574	102,252	98,909	94,440	83,359
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	301.26	299.79	300.07	318.63	336.83	355.34	338.92	319.50	278.70
Percent of Total	31.3%	32.2%	31.9%	32.3%	32.9%	33.2%	32.6%	32.0%	30.6%

Figure 3.3
California Drug
Arrest Rate per
100,000
Population 10 to 69
by Specific Offense

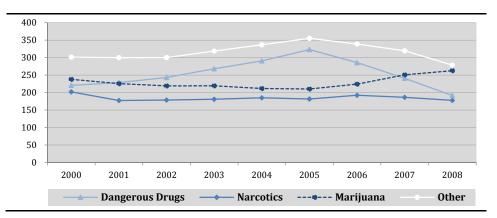


Table 3.4Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241
American Indian	967	876	1,036	1,042	1,044	1,166	1,087	1,098	1,031
Population 10 to 69	150,935	159,300	166,786	173,302	178,826	183,076	187,402	192,069	196,369
Rate per 100,000	640.67	549.91	621.16	601.26	583.81	636.89	580.04	571.67	525.03
Percent of Total	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
Asian/Pacific Islander	5,025	5,715	5,841	6,368	5,938	6,409	6,766	7,064	6,828
Population 10 to 69	3,137,297	3,254,665	3,357,457	3,444,013	3,511,875	3,553,848	3,608,545	3,667,694	3,724,485
Rate per 100,000	160.17	175.59	173.97	184.90	169.08	180.34	187.50	192.60	183.33
Percent of Total	2.0%	2.3%	2.3%	2.3%	2.0%	2.1%	2.2%	2.4%	2.5%
Black	51,926	50,066	51,043	53,468	57,547	58,385	62,056	61,424	57,510
Population 10 to 69	1,735,045	1,765,277	1,789,476	1,808,498	1,821,937	1,826,560	1,830,567	1,837,132	1,841,980
Rate per 100,000	2,992.78	2,836.16	2,852.40	2,956.49	3,158.56	3,196.45	3,389.99	3,343.47	3,122.18
Percent of Total	20.6%	20.0%	19.8%	19.4%	19.8%	19.0%	20.4%	20.8%	21.1%
Hispanic	84,683	86,059	89,219	97,519	104,813	114,845	112,544	109,313	99,477
Population 10 to 69	8,300,818	8,605,709	8,898,851	9,212,465	9,522,490	9,820,882	10,123,213	10,399,498	10,666,806
Rate per 100,000	1,020.18	1,000.02	1,002.59	1,058.55	1,100.69	1,169.40	1,111.74	1,051.14	932.58
Percent of Total	33.6%	34.5%	34.7%	35.4%	36.1%	37.3%	37.1%	37.1%	36.5%
White	105,785	103,159	106,078	112,048	115,942	121,243	115,194	109,359	100,892
Population 10 to 69	12,477,647	12,592,521	12,692,794	12,785,274	12,860,229	12,904,869	12,938,708	12,953,694	12,958,316
Rate per 100,000	847.80	819.21	835.73	876.38	901.55	939.51	890.31	844.23	778.59
Percent of Total	41.9%	41.3%	41.2%	40.7%	39.9%	39.4%	37.9%	37.1%	37.1%
Other	3,967	3,916	4,241	4,854	5,219	5,905	6,107	6,514	6,503
Percent of Total	1.6%	1.6%	1.6%	1.8%	1.8%	1.9%	2.0%	2.2%	2.4%

Figure 3.4
California Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity

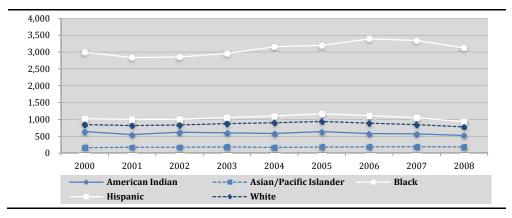


Table 3.5Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	252,353	249,791	257,458	275,299	290,503	307,953	303,754	294,772	272,241
17 Years and Under	23,523	23,988	23,187	22,233	21,477	21,978	21,686	22,604	22,154
Population 10 to 17	4,076,429	4,209,591	4,337,032	4,454,032	4,550,332	4,621,354	4,660,474	4,656,440	4,607,315
Rate per 100,000	577.05	569.84	534.63	499.17	471.99	475.57	465.32	485.44	480.84
Percent of Total	9.3%	9.6%	9.0%	8.1%	7.4%	7.1%	7.1%	7.7%	8.1%
18 to 24 Years	69,318	71,538	74,689	80,797	84,179	88,235	83,785	81,350	76,569
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154	3,943,055
Rate per 100,000	2,051.77	2,091.92	2,161.26	2,296.39	2,344.25	2,414.21	2,236.95	2,121.72	1,941.87
Percent of Total	27.5%	28.6%	29.0%	29.3%	29.0%	28.7%	27.6%	27.6%	28.1%
25 to 34 Years	70,019	66,617	68,555	72,587	77,015	81,990	80,519	77,631	71,269
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281	5,038,832
Rate per 100,000	1,338.74	1,276.23	1,320.69	1,411.26	1,515.91	1,638.96	1,616.85	1,554.09	1,414.40
Percent of Total	27.7%	26.7%	26.6%	26.4%	26.5%	26.6%	26.5%	26.3%	26.2%
35 to 44 Years	64,441	61,544	62,234	66,389	69,637	72,187	69,477	64,056	55,049
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740	5,635,148
Rate per 100,000	1,167.17	1,098.15	1,099.88	1,164.70	1,214.13	1,256.24	1,211.77	1,125.03	976.89
Percent of Total	25.5%	24.6%	24.2%	24.1%	24.0%	23.4%	22.9%	21.7%	20.2%
45 to 54 Years	21,511	22,289	24,481	28,343	32,341	36,840	40,123	40,371	37,791
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519	5,481,427
Rate per 100,000	489.41	485.67	517.35	581.06	644.92	715.68	761.43	749.90	689.44
Percent of Total	8.5%	8.9%	9.5%	10.3%	11.1%	12.0%	13.2%	13.7%	13.9%
55 to 64 Years	3,017	3,283	3,801	4,324	5,212	6,023	7,337	7,862	8,499
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074	3,946,204
Rate per 100,000	113.85	117.96	128.06	137.44	157.20	172.70	201.27	206.95	215.37
Percent of Total	1.2%	1.3%	1.5%	1.6%	1.8%	2.0%	2.4%	2.7%	3.1%
65 Years and Older	524	532	511	626	642	700	827	898	910
Population 65 to 69	990,131	1,003,850	1,025,656	1,055,168	1,087,430	1,115,810	1,149,053	1,196,332	1,258,186
Rate per 100,000	52.92	53.00	49.82	59.33	59.04	62.73	71.97	75.06	72.33
Percent of Total	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.3%	0.3%

Figure 3.5
California Drug
Arrest Rate per
100,000
Population by
Offender Age
Category

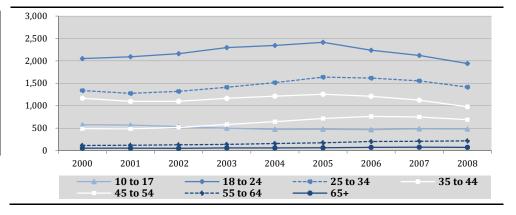


Table 3.6Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	23,523	23,988	23,187	22,233	21,477	21,978	21,686	22,604	22,154
Male	19,622	19,738	19,004	17,953	17,245	17,732	17,859	19,027	18,730
Population 10 to 17	2,094,192	2,158,174	2,220,817	2,279,926	2,328,468	2,364,124	2,383,943	2,381,401	2,355,221
Rate per 100,000	936.97	914.57	855.72	787.44	740.62	750.05	749.14	798.98	795.25
Percent of Total	83.4%	82.3%	82.0%	80.7%	80.3%	80.7%	82.4%	84.2%	84.5%
Female	3,901	4,250	4,183	4,280	4,232	4,246	3,827	3,577	3,424
Population 10 to 17	1,982,237	2,051,417	2,116,215	2,174,106	2,221,864	2,257,230	2,276,531	2,275,039	2,252,094
Rate per 100,000	196.80	207.17	197.66	196.86	190.47	188.11	168.11	157.23	152.04
Percent of Total	16.6%	17.7%	18.0%	19.3%	19.7%	19.3%	17.6%	15.8%	15.5%
American Indian	81	91	82	80	85	88	69	60	73
Population 10 to 17	24,404	25,758	27,022	27,999	28,612	28,916	28,984	29,077	28,752
Rate per 100,000	331.91	353.29	303.46	285.72	297.08	304.33	238.06	206.35	253.90
Percent of Total	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%	0.3%	0.3%	0.3%
Asian/Pacific Islander	725	792	705	715	545	584	651	629	653
Population 10 to 17	431,859	442,173	449,633	455,099	458,264	458,658	458,438	456,401	453,453
Rate per 100,000	167.88	179.12	156.79	157.11	118.93	127.33	142.00	137.82	144.01
Percent of Total	3.1%	3.3%	3.0%	3.2%	2.5%	2.7%	3.0%	2.8%	2.9%
Black	3,192	2,932	2,850	2,718	2,716	2,787	2,968	3,143	2,688
Population 10 to 17	306,000	315,527	321,936	325,587	326,475	324,270	318,125	309,626	298,048
Rate per 100,000	1,043.14	929.24	885.27	834.80	831.92	859.47	932.97	1,015.10	901.87
Percent of Total	13.6%	12.2%	12.3%	12.2%	12.6%	12.7%	13.7%	13.9%	12.1%
Hispanic	10,361	10,642	10,235	10,095	10,005	10,350	10,123	10,704	10,916
Population 10 to 17	1,641,524	1,719,725	1,808,440	1,904,890	1,995,038	2,075,647	2,140,180	2,179,046	2,188,460
Rate per 100,000	631.18	618.82	565.96	529.95	501.49	498.64	473.00	491.22	498.80
Percent of Total	44.0%	44.4%	44.1%	45.4%	46.6%	47.1%	46.7%	47.4%	49.3%
White	8,724	9,083	8,776	8,217	7,728	7,706	7,439	7,552	7,264
Population 10 to 17	1,559,400	1,589,171	1,609,712	1,617,651	1,617,351	1,607,606	1,586,830	1,552,522	1,507,638
Rate per 100,000	559.45	571.56	545.19	507.96	477.82	479.35	468.80	486.43	481.81
Percent of Total	37.1%	37.9%	37.8%	37.0%	36.0%	35.1%	34.3%	33.4%	32.8%
Other	440	448	539	408	398	463	436	516	560
Percent of Total	1.9%	1.9%	2.3%	1.8%	1.9%	2.1%	2.0%	2.3%	2.5%

Indicator 4: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

Table 4.1Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

Figure 4.1 California Alcohol Arrest Rate per 100,000 Population 10 to 69

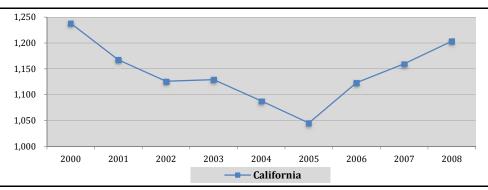


Table 4.2Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930
Male	278,955	267,341	261,313	265,039	258,461	250,844	271,708	282,091	294,239
Population 10 to 69	13,249,361	13,551,015	13,828,375	14,098,607	14,342,830	14,544,852	14,749,275	14,934,933	15,107,861
Rate per 100,000	2,105.42	1,972.85	1,889.69	1,879.89	1,802.02	1,724.62	1,842.18	1,888.80	1,947.59
Percent of Total	85.9%	85.4%	84.8%	84.1%	83.7%	83.4%	82.9%	82.3%	81.7%
Female	45,921	45,868	46,847	49,943	50,221	49,925	56,085	60,693	65,691
Population 10 to 69	12,992,414	13,278,721	13,539,354	13,796,382	14,032,091	14,231,053	14,434,022	14,623,607	14,802,306
Rate per 100,000	353.44	345.42	346.01	362.00	357.90	350.82	388.56	415.03	443.79
Percent of Total	14.1%	14.6%	15.2%	15.9%	16.3%	16.6%	17.1%	17.7%	18.3%

Figure 4.2 California Alcohol Arrest Rate per 100,000 Population 10 to 69 by Offender Gender

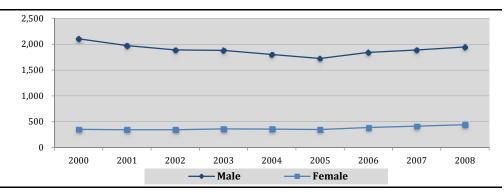
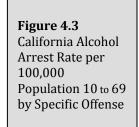


Table 4.3Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930
Driving-Under-the- Influence	183,955	178,950	179,663	185,973	182,771	182,414	199,147	206,196	217,201
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	701.00	666.98	656.48	666.69	644.13	633.91	682.40	697.59	726.18
Percent of Total	56.6%	57.1%	58.3%	59.0%	59.2%	60.6%	60.8%	60.2%	60.3%
Drunk	114,023	106,443	100,095	98,613	99,795	96,801	107,024	115,239	122,802
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	434.51	396.74	365.74	353.52	351.70	336.40	366.73	389.87	410.57
Percent of Total	35.1%	34.0%	32.5%	31.3%	32.3%	32.2%	32.6%	33.6%	34.1%
Liquor Law Violations	26,898	27,816	28,402	30,396	26,116	21,554	21,622	21,349	19,927
Population 10 to 69	26,241,775	26,829,736	27,367,729	27,894,989	28,374,921	28,775,905	29,183,297	29,558,540	29,910,167
Rate per 100,000	102.50	103.68	103.78	108.97	92.04	74.90	74.09	72.23	66.62
Percent of Total	8.3%	8.9%	9.2%	9.7%	8.5%	7.2%	6.6%	6.2%	5.5%



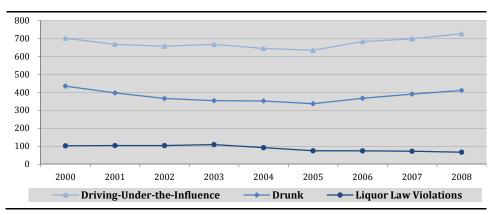


Table 4.4Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930
American Indian	2,546	2,308	2,081	2,068	2,027	1,850	1,922	1,886	2,139
Population 10 to 69	150,935	159,300	166,786	173,302	178,826	183,076	187,402	192,069	196,369
Rate per 100,000	1,686.82	1,448.84	1,247.71	1,193.29	1,133.50	1,010.51	1,025.60	981.94	1,089.28
Percent of Total	0.8%	0.7%	0.7%	0.7%	0.7%	0.6%	0.6%	0.6%	0.6%
Asian/Pacific Islander	7,418	7,628	8,135	8,569	8,359	8,293	9,468	10,593	11,501
Population 10 to 69	3,137,297	3,254,665	3,357,457	3,444,013	3,511,875	3,553,848	3,608,545	3,667,694	3,724,485
Rate per 100,000	236.45	234.37	242.30	248.81	238.02	233.35	262.38	288.82	308.79
Percent of Total	2.3%	2.4%	2.6%	2.7%	2.7%	2.8%	2.9%	3.1%	3.2%
Black	25,365	24,275	24,032	24,787	24,041	23,218	24,539	26,227	28,370
Population 10 to 69	1,735,045	1,765,277	1,789,476	1,808,498	1,821,937	1,826,560	1,830,567	1,837,132	1,841,980
Rate per 100,000	1,461.92	1,375.14	1,342.96	1,370.58	1,319.53	1,271.13	1,340.51	1,427.61	1,540.19
Percent of Total	7.8%	7.8%	7.8%	7.9%	7.8%	7.7%	7.5%	7.7%	7.9%
Hispanic	132,888	126,654	125,058	127,580	125,661	124,718	137,734	144,644	152,491
Population 10 to 69	8,300,818	8,605,709	8,898,851	9,212,465	9,522,490	9,820,882	10,123,213	10,399,498	10,666,806
Rate per 100,000	1,600.90	1,471.74	1,405.33	1,384.86	1,319.62	1,269.93	1,360.58	1,390.87	1,429.58
Percent of Total	40.9%	40.4%	40.6%	40.5%	40.7%	41.5%	42.0%	42.2%	42.4%
White	147,259	144,616	141,523	143,818	140,515	134,324	144,499	149,690	154,847
Population 10 to 69	12,477,647	12,592,521	12,692,794	12,785,274	12,860,229	12,904,869	12,938,708	12,953,694	12,958,316
Rate per 100,000	1,180.18	1,148.43	1,114.99	1,124.87	1,092.63	1,040.88	1,116.80	1,155.58	1,194.96
Percent of Total	45.3%	46.2%	45.9%	45.7%	45.5%	44.7%	44.1%	43.7%	43.0%
Other	9,400	7,728	7,331	8,160	8,079	8,366	9,631	9,744	10,582
Percent of Total	2.9%	2.5%	2.4%	2.6%	2.6%	2.8%	2.9%	2.8%	2.9%

Figure 4.4
California Alcohol
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity

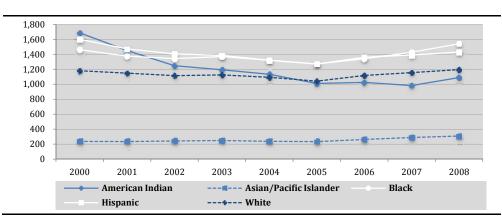


Table 4.5Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	324,876	313,209	308,160	314,982	308,682	300,769	327,793	342,784	359,930
17 Years and Under	12,296	11,384	10,710	10,393	9,786	9,427	10,960	11,956	11,059
Population 10 to 17	4,076,429	4,209,591	4,337,032	4,454,032	4,550,332	4,621,354	4,660,474	4,656,440	4,607,315
Rate per 100,000	301.64	270.43	246.94	233.34	215.06	203.99	235.17	256.76	240.03
Percent of Total	3.8%	3.6%	3.5%	3.3%	3.2%	3.1%	3.3%	3.5%	3.1%
18 to 24 Years	81,349	81,758	82,763	86,900	86,418	85,283	94,619	99,513	102,711
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154	3,943,055
Rate per 100,000	2,407.88	2,390.77	2,394.90	2,469.84	2,406.60	2,333.44	2,526.21	2,595.44	2,604.86
Percent of Total	25.0%	26.1%	26.9%	27.6%	28.0%	28.4%	28.9%	29.0%	28.5%
25 to 34 Years	90,348	84,063	81,580	83,246	81,752	81,312	90,264	95,198	102,086
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281	5,038,832
Rate per 100,000	1,727.42	1,610.45	1,571.61	1,618.50	1,609.16	1,625.41	1,812.53	1,905.76	2,025.99
Percent of Total	27.8%	26.8%	26.5%	26.4%	26.5%	27.0%	27.5%	27.8%	28.4%
35 to 44 Years	80,966	76,176	72,266	71,294	67,984	63,232	65,856	65,871	68,031
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740	5,635,148
Rate per 100,000	1,466.47	1,359.24	1,277.18	1,250.75	1,185.31	1,100.40	1,148.62	1,156.90	1,207.26
Percent of Total	24.9%	24.3%	23.5%	22.6%	22.0%	21.0%	20.1%	19.2%	18.9%
45 to 54 Years	43,255	43,351	43,990	45,225	45,228	44,170	47,308	50,275	53,705
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519	5,481,427
Rate per 100,000	984.12	944.60	929.62	927.16	901.90	858.07	897.78	933.87	979.76
Percent of Total	13.3%	13.8%	14.3%	14.4%	14.7%	14.7%	14.4%	14.7%	14.9%
55 to 64 Years	12,607	12,674	13,108	14,141	13,958	13,919	15,296	16,416	18,352
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074	3,946,204
Rate per 100,000	475.72	455.40	441.63	449.48	420.99	399.11	419.61	432.11	465.05
Percent of Total	3.9%	4.0%	4.3%	4.5%	4.5%	4.6%	4.7%	4.8%	5.1%
65 Years and Older	4,055	3,803	3,743	3,783	3,556	3,426	3,490	3,555	3,986
Population 65 to 69	990,131	1,003,850	1,025,656	1,055,168	1,087,430	1,115,810	1,149,053	1,196,332	1,258,186
Rate per 100,000	409.54	378.84	364.94	358.52	327.01	307.04	303.73	297.16	316.81
Percent of Total	1.2%	1.2%	1.2%	1.2%	1.2%	1.1%	1.1%	1.0%	1.1%

Figure 4.5
California Alcohol
Arrest Rate per
100,000
Population by
Offender Age
Category

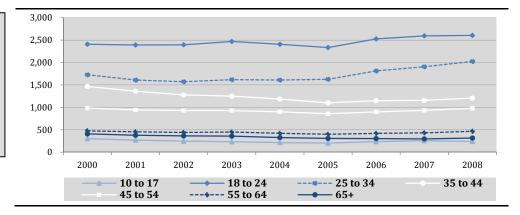


Table 4.6Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	12,296	11,384	10,710	10,393	9,786	9,427	10,960	11,956	11,059
Male	9,479	8,725	8,070	7,650	7,287	7,000	8,163	8,677	8,092
Population 10 to 17	2,094,192	2,158,174	2,220,817	2,279,926	2,328,468	2,364,124	2,383,943	2,381,401	2,355,221
Rate per 100,000	452.63	404.28	363.38	335.54	312.95	296.09	342.42	364.37	343.58
Percent of Total	77.1%	76.6%	75.4%	73.6%	74.5%	74.3%	74.5%	72.6%	73.2%
Female	2,817	2,659	2,640	2,743	2,499	2,427	2,797	3,279	2,967
Population 10 to 17	1,982,237	2,051,417	2,116,215	2,174,106	2,221,864	2,257,230	2,276,531	2,275,039	2,252,094
Rate per 100,000	142.11	129.62	124.75	126.17	112.47	107.52	122.86	144.13	131.74
Percent of Total	22.9%	23.4%	24.6%	26.4%	25.5%	25.7%	25.5%	27.4%	26.8%
American Indian	83	89	73	65	99	57	70	64	76
Population 10 to 17	24,404	25,758	27,022	27,999	28,612	28,916	28,984	29,077	28,752
Rate per 100,000	340.11	345.52	270.15	232.15	346.01	197.12	241.51	220.11	264.33
Percent of Total	0.7%	0.8%	0.7%	0.6%	1.0%	0.6%	0.6%	0.5%	0.7%
Asian/Pacific Islander	320	292	307	274	254	283	316	354	314
Population 10 to 17	431,859	442,173	449,633	455,099	458,264	458,658	458,438	456,401	453,453
Rate per 100,000	74.10	66.04	68.28	60.21	55.43	61.70	68.93	77.56	69.25
Percent of Total	2.6%	2.6%	2.9%	2.6%	2.6%	3.0%	2.9%	3.0%	2.8%
Black	589	544	491	482	446	437	522	550	512
Population 10 to 17	306,000	315,527	321,936	325,587	326,475	324,270	318,125	309,626	298,048
Rate per 100,000	192.48	172.41	152.51	148.04	136.61	134.76	164.09	177.63	171.78
Percent of Total	4.8%	4.8%	4.6%	4.6%	4.6%	4.6%	4.8%	4.6%	4.6%
Hispanic	4,439	3,970	3,817	3,650	3,625	3,568	4,428	4,874	4,933
Population 10 to 17	1,641,524	1,719,725	1,808,440	1,904,890	1,995,038	2,075,647	2,140,180	2,179,046	2,188,460
Rate per 100,000	270.42	230.85	211.07	191.61	181.70	171.90	206.90	223.68	225.41
Percent of Total	36.1%	34.9%	35.6%	35.1%	37.0%	37.8%	40.4%	40.8%	44.6%
White	6,634	6,293	5,837	5,743	5,156	4,855	5,373	5,821	4,957
Population 10 to 17	1,559,400	1,589,171	1,609,712	1,617,651	1,617,351	1,607,606	1,586,830	1,552,522	1,507,638
Rate per 100,000	425.42	395.99	362.61	355.02	318.79	302.00	338.60	374.94	328.79
Percent of Total	54.0%	55.3%	54.5%	55.3%	52.7%	51.5%	49.0%	48.7%	44.8%
Other	231	196	185	179	206	227	251	293	267
Percent of Total	1.9%	1.7%	1.7%	1.7%	2.1%	2.4%	2.3%	2.5%	2.4%

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

Table 5.1California Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	1,233	1,308	1,411	1,445	1,462	1,574	1,597	1,489	1,355
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

Figure 5.1 California Alcohol-Involved Accident Fatality Rate per 100,000 Total Population

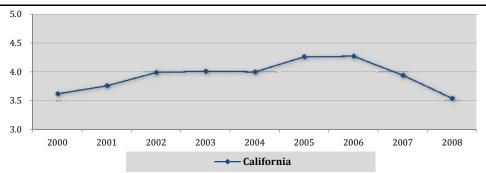
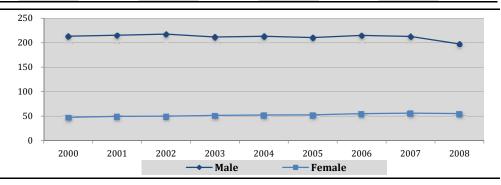


Table 5.2Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	46,591	48,752	50,600	50,782	51,805	52,210	54,022	54,465	51,448
Male	36,254	37,349	38,432	38,036	38,855	38,839	40,106	40,175	37,700
Population	16,995,532	17,344,510	17,655,977	17,960,110	18,228,644	18,445,689	18,657,713	18,870,986	19,087,058
Rate per 100,000	213.31	215.34	217.67	211.78	213.15	210.56	214.96	212.89	197.52
Percent of Total	77.8%	76.6%	76.0%	74.9%	75.0%	74.4%	74.2%	73.8%	73.3%
Female	8,145	8,630	8,850	9,293	9,576	9,734	10,312	10,616	10,586
Population	17,109,905	17,445,225	17,741,028	18,034,621	18,297,303	18,511,747	18,723,157	18,939,596	19,159,540
Rate per 100,000	47.60	49.47	49.88	51.53	52.34	52.58	55.08	56.05	55.25
Percent of Total	17.5%	17.7%	17.5%	18.3%	18.5%	18.6%	19.1%	19.5%	20.6%
Unknown	2,192	2,773	3,318	3,453	3,374	3,637	3,604	3,674	3,162
Percent of Total	4.7%	5.7%	6.6%	6.8%	6.5%	7.0%	6.7%	6.7%	6.1%

Figure 5.2
California 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Gender

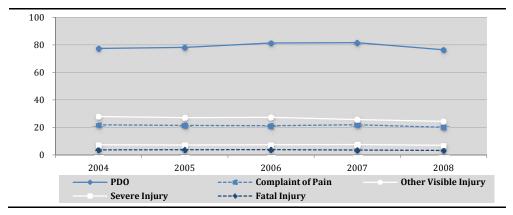


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.3California Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	50,491	50,861	52,769	53,083	50,142
Property Damage Only (PDO)	28,293	28,893	30,437	30,859	29,244
Total Population	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	77.46	78.18	81.42	81.61	76.46
Percent of Total	56.0%	56.8%	57.7%	58.1%	58.3%
Injury - Complaint of Pain	7,982	7,920	7,929	8,288	7,676
Total Population	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	21.85	21.43	21.21	21.92	20.07
Percent of Total	15.8%	15.6%	15.0%	15.6%	15.3%
Injury - Other Visible	10,193	10,007	10,225	9,727	9,328
Total Population	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	27.91	27.08	27.35	25.73	24.39
Percent of Total	20.2%	19.7%	19.4%	18.3%	18.6%
Injury - Severe	2,697	2,654	2,758	2,862	2,655
Total Population	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	7.38	7.18	7.38	7.57	6.94
Percent of Total	5.3%	5.2%	5.2%	5.4%	5.3%
Injury - Fatal	1,326	1,387	1,420	1,347	1,239
Total Population	36,525,947	36,957,436	37,380,870	37,810,582	38,246,598
Rate per 100,000	3.63	3.75	3.80	3.56	3.24
Percent of Total	2.6%	2.7%	2.7%	2.5%	2.5%

Figure 5.3 California Alcohol-Involved Accident Rate per 100,000 Total Population, by Injury Severity

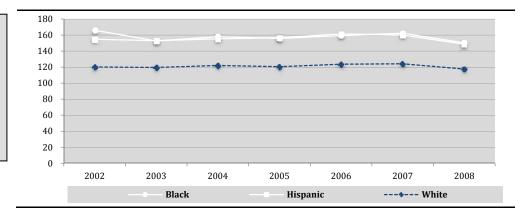


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.4Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	50,600	50,782	51,805	52,210	54,022	54,465	51,448
Black	3,738	3,447	3,572	3,514	3,597	3,673	3,414
Population	2,250,093	2,258,478	2,260,877	2,255,281	2,256,432	2,263,690	2,271,258
Rate per 100,000	166.13	152.62	157.99	155.81	159.41	162.26	150.31
Percent of Total	7.4%	6.8%	6.9%	6.7%	6.7%	6.7%	6.6%
Hispanic	18,303	18,678	19,517	20,242	21,344	21,683	20,593
Population	11,824,231	12,203,091	12,565,010	12,905,840	13,227,047	13,539,990	13,858,454
Rate per 100,000	154.79	153.06	155.33	156.84	161.37	160.14	148.60
Percent of Total	36.2%	36.8%	37.7%	38.8%	39.5%	39.8%	40.0%
White	19,566	19,557	20,022	19,788	20,302	20,398	19,308
Population	16,286,490	16,353,679	16,400,124	16,408,477	16,419,655	16,423,530	16,428,238
Rate per 100,000	120.14	119.59	122.08	120.60	123.64	124.20	117.53
Percent of Total	38.7%	38.5%	38.6%	37.9%	37.6%	37.5%	37.5%
Other/Unknown	8,993	9,100	8,694	8,666	8,779	8,711	8,133
Percent of Total	17.8%	17.9%	16.8%	16.6%	16.3%	16.0%	15.8%

Figure 5.4
California 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Race/
Ethnicity

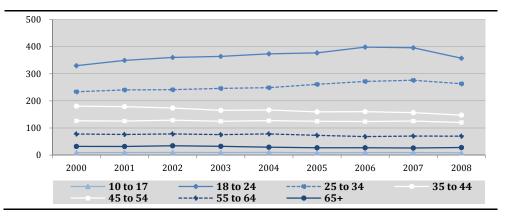


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.5Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	46,591	48,752	50,600	50,782	51,805	52,210	54,022	54,465	51,448
17 Years and Under	867	895	943	932	1,002	870	969	962	861
Population	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501	10,003,896
Rate per 100,000	9.31	9.43	9.78	9.53	10.13	8.74	9.70	9.61	8.61
Percent of Total	1.9%	1.8%	1.9%	1.8%	1.9%	1.7%	1.8%	1.8%	1.7%
18 to 24 Years	11,136	11,943	12,439	12,800	13,406	13,772	14,914	15,171	14,077
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154	3,943,055
Rate per 100,000	329.62	349.24	359.95	363.80	373.34	376.82	398.19	395.68	357.01
Percent of Total	23.9%	24.5%	24.6%	25.2%	25.9%	26.4%	27.6%	27.9%	27.4%
25 to 34 Years	12,211	12,545	12,530	12,649	12,636	13,054	13,523	13,783	13,255
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281	5,038,832
Rate per 100,000	233.47	240.33	241.39	245.93	248.72	260.95	271.55	275.92	263.06
Percent of Total	26.2%	25.7%	24.8%	24.9%	24.4%	25.0%	25.0%	25.3%	25.8%
35 to 44 Years	9,963	10,013	9,839	9,415	9,546	9,173	9,178	8,924	8,314
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740	5,635,148
Rate per 100,000	180.45	178.67	173.89	165.17	166.44	159.63	160.08	156.73	147.54
Percent of Total	21.4%	20.5%	19.4%	18.5%	18.4%	17.6%	17.0%	16.4%	16.2%
45 to 54 Years	5,568	5,765	6,107	6,092	6,383	6,428	6,530	6,763	6,606
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519	5,481,427
Rate per 100,000	126.68	125.62	129.06	124.89	127.28	124.87	123.92	125.62	120.52
Percent of Total	12.0%	11.8%	12.1%	12.0%	12.3%	12.3%	12.1%	12.4%	12.8%
55 to 64 Years	2,062	2,121	2,319	2,382	2,591	2,543	2,494	2,668	2,758
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074	3,946,204
Rate per 100,000	77.81	76.21	78.13	75.71	78.15	72.92	68.42	70.23	69.89
Percent of Total	4.4%	4.4%	4.6%	4.7%	5.0%	4.9%	4.6%	4.9%	5.4%
65 Years and Older	1,164	1,179	1,301	1,244	1,146	1,078	1,095	1,084	1,185
Population	3,621,598	3,687,082	3,754,001	3,828,265	3,899,934	3,959,413	4,018,901	4,097,313	4,198,036
Rate per 100,000	32.14	31.98	34.66	32.50	29.39	27.23	27.25	26.46	28.23
Percent of Total	2.5%	2.4%	2.6%	2.4%	2.2%	2.1%	2.0%	2.0%	2.3%
Other/Unknown	3,620	4,291	5,122	5,268	5,095	5,292	5,319	5,110	4,392
Percent of Total	7.8%	8.8%	10.1%	10.4%	9.8%	10.1%	9.8%	9.4%	8.5%

Figure 5.5
California 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Age Category

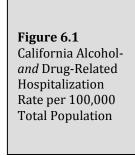


Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table 6.1Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	75,944	75,963	76,886	77,521	77,424	75,579	75,136	77,679
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44



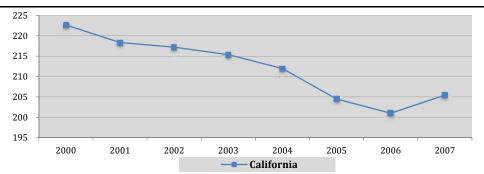


Table 6.2Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	75,944	75,963	76,886	77,521	77,424	75,579	75,136	77,679
Male	29,173	28,952	29,424	30,056	30,328	29,458	29,288	30,453
Population	16,995,532	17,344,510	17,655,977	17,960,110	18,228,644	18,445,689	18,657,713	18,870,986
Rate per 100,000	171.65	166.92	166.65	167.35	166.38	159.70	156.98	161.37
Percent of Total	38.41%	38.11%	38.27%	38.77%	39.17%	38.98%	38.98%	39.20%
Female	21,597	21,607	22,481	22,712	22,739	22,197	21,513	22,864
Population	17,109,905	17,445,225	17,741,028	18,034,621	18,297,303	18,511,747	18,723,157	18,939,596
Rate per 100,000	126.23	123.86	126.72	125.94	124.28	119.91	114.90	120.72
Percent of Total	28.44%	28.44%	29.24%	29.30%	29.37%	29.37%	28.63%	29.43%
Unknown	25,174	25,404	24,981	24,753	24,357	23,924	24,335	24,362
Percent of Total	33.15%	33.44%	32.49%	31.93%	31.46%	31.65%	32.39%	31.36%

Figure 6.2
California AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Gender

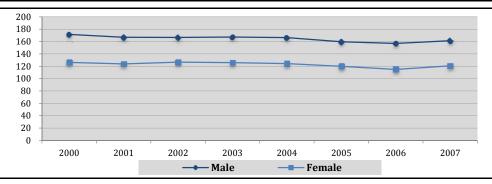
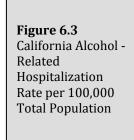


Table 6.3Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	34,507	33,831	33,256	32,160	32,340	31,450	32,957	34,426
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	101.18	97.24	93.95	89.35	88.54	85.10	88.17	91.05



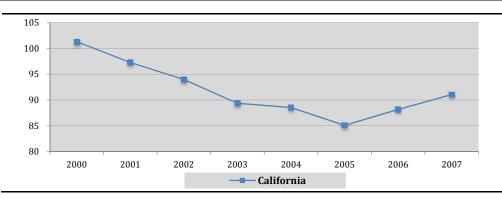


Table 6.4 Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	41,437	42,132	43,630	45,361	45,084	44,129	42,179	43,253
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	121.50	121.10	123.26	126.02	123.43	119.40	112.84	114.39

Figure 6.4
California Drug Related
Hospitalization
Rate per 100,000
Total Population

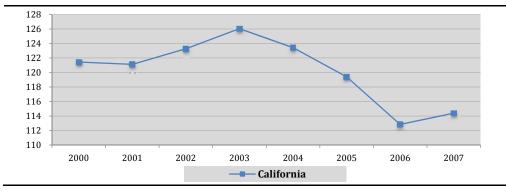


Table 6.5Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	34,507	33,831	33,256	32,160	32,340	31,450	32,957	34,426
Alcohol Abuse	1,783	1,970	1,788	1,542	1,535	1,428	1,349	1,531
Rate per 100,000	5.23	5.66	5.05	4.28	4.20	3.86	3.61	4.05
Alcohol Cardiomyopathy	164	139	143	171	153	138	129	123
Rate per 100,000	0.48	0.40	0.40	0.48	0.42	0.37	0.35	0.33
Alcohol Dependence Syndrome	8,700	7,655	7,625	7,438	7,608	7,356	8,104	8,485
Rate per 100,000	25.51	22.00	21.54	20.66	20.83	19.90	21.68	22.44
Alcohol Dependent Abuse	2,627	2,588	2,333	2,056	2,083	1,969	2,082	2,256
Rate per 100,000	3.08	2.98	2.64	2.28	2.28	2.13	2.23	2.39
Alcohol Poisoning	384	361	392	459	430	350	378	390
Rate per 100,000	1.13	1.04	1.11	1.28	1.18	0.95	1.01	1.03
Alcohol Polyneuropathy	68	73	72	79	71	87	71	90
Rate per 100,000	0.20	0.21	0.20	0.22	0.19	0.24	0.19	0.24
Alcohol Psychosis	9,280	9,589	9,935	10,160	9,983	9,792	10,983	12,255
Rate per 100,000	27.21	27.56	28.07	28.23	27.33	26.50	29.38	32.41
Alcoholic Gastritis	1,064	932	876	967	1,047	925	852	844
Rate per 100,000	3.12	2.68	2.47	2.69	2.87	2.50	2.28	2.23
Alcoholic Liver Disease	10,433	10,519	10,090	9,284	9,427	9,404	9,009	8,449
Rate per 100,000	30.59	30.24	28.51	25.79	25.81	25.45	24.10	22.35
Fetal Alcohol Syndrome	4	5	2	4	3	1	0	3
Rate per 100,000	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01

Table 6.6Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	41,437	42,132	43,630	45,361	45,084	44,129	42,179	43,253
Drug Psychosis	9,384	9,690	10,079	10,902	10,748	10,369	9,310	9,304
Rate per 100,000	27.51	27.85	28.47	30.29	29.43	28.06	24.91	24.61
Drug Polyneuropathy	29	23	30	29	20	35	38	34
Rate per 100,000	0.09	0.07	0.08	0.08	0.05	0.09	0.10	0.09
Dependence								
Barbituates	429	359	331	341	409	367	326	291
Rate per 100,000	1.26	1.03	0.94	0.95	1.12	0.99	0.87	0.77
Cannabis	401	292	287	320	321	312	216	179
Rate per 100,000	1.18	0.84	0.81	0.89	0.88	0.84	0.58	0.47
Cocaine	904	724	698	678	651	619	570	490
Rate per 100,000	2.65	2.08	1.97	1.88	1.78	1.67	1.52	1.30
Hallucinogen	6	2	11	6	3	6	3	5
Rate per 100,000	0.02	0.01	0.03	0.02	0.01	0.02	0.01	0.01
Inhalant	75	59	50	29	31	32	49	40
Rate per 100,000	0.22	0.17	0.14	0.08	0.08	0.09	0.13	0.11
Morphine	3,227	3,097	3,620	3,763	3,748	3,733	3,750	3,506
Rate per 100,000	9.46	8.90	10.23	10.45	10.26	10.10	10.03	9.27
Stimulant	785	859	882	1,032	1,012	928	787	620
Rate per 100,000	2.30	2.47	2.49	2.87	2.77	2.51	2.11	1.64
Combination	1,157	1,023	974	878	745	901	1,025	961
Rate per 100,000	3.39	2.94	2.75	2.44	2.04	2.44	2.74	2.54
Unspecified	319	199	143	102	82	79	83	114
Rate per 100,000	0.94	0.57	0.40	0.28	0.22	0.21	0.22	0.30
Maternal Drug Dependence	349	327	296	265	251	194	224	196
Rate per 100,000	1.02	0.94	0.84	0.74	0.69	0.52	0.60	0.52
Abuse								
Amphetamine	258	359	356	435	462	441	355	270
Rate per 100,000	0.76	1.03	1.01	1.21	1.26	1.19	0.95	0.71
Antidepressant	2	3	2	4	5	3	6	3
Rate per 100,000	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01
Cannabis	57	135	100	64	65	57	45	43
Rate per 100,000	0.17	0.39	0.28	0.18	0.18	0.15	0.12	0.11
Cocaine	298 0.87	338 0.97	319	316	292	288 0.78	259	274
Rate per 100,000	16		0.90	0.88	0.80	9	0.69	0.72
Hallucinogen Rate per 100,000		14		18				
Morphine	0.05 177	0.04 254	0.02 169	0.05 150	0.03 160	0.02 79	0.03	0.01 102
Rate per 100,000	0.52	0.73	0.48	0.42	0.44	0.21	0.30	0.27
Sedative	40	42	43	24	37	26	37	35
Rate per 100,000	0.12	0.12	0.12	0.07	0.10	0.07	0.10	0.09
Other, Mixed or Unspecified	437	401	380	334	324	263	272	247
Rate per 100,000	1.28	1.15	1.07	0.93	0.89	0.71	0.73	0.65
Accidental Drug Poisonings	8,355	8,633	9,398	10,192	10,345	10,373	10,498	11,386
Rate per 100,000	24.50	24.81	26.55	28.32	28.32	28.07	28.08	30.11
Other Drug Poisonings	1,405	1,611	1,760	1,857	1,925	1,965	2,127	2,403
Rate per 100,000	4.12	4.63	4.97	5.16	5.27	5.32	5.69	6.36
Self-Inflicted Drug Poisonings	13,234	13,616	13,618	13,528	13,334	12,965	11,974	12,677
Rate per 100,000	38.80	39.14	38.47	37.58	36.51	35.08	32.03	33.53
Drug Exposure in Newborns	40	40	45	48	56	57	66	45
Rate per 100,000	0.12	0.11	0.13	0.13	0.15	0.15	0.18	0.12
Fetal Damage due to Maternal Drug Use	53	32	31	46	46	28	38	24
Rate per 100,000	0.16	0.09	0.09	0.13	0.13	0.08	0.10	0.06

Table 6.7Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	75,944	75,963	76,886	77,521	77,424	75,579	75,136	77,679
American Indian	116	92	93	80	114	93	91	68
Population	185,996	194,178	201,293	207,284	211,919	215,044	219,683	224,927
Rate per 100,000	62.37	47.38	46.20	38.59	53.79	43.25	41.42	30.23
Percent of Total	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Asian/Pacific Islander	784	777	850	800	822	879	898	802
Population	3,872,349	4,015,633	4,138,163	4,246,858	4,335,235	4,393,010	4,475,811	4,566,530
Rate per 100,000	20.25	19.35	20.54	18.84	18.96	20.01	20.06	17.56
Percent of Total	1.0%	1.0%	1.1%	1.0%	1.1%	1.2%	1.2%	1.0%
Black	3,500	3,198	3,300	3,337	3,256	3,140	3,106	3,280
Population	2,218,281	2,238,187	2,250,093	2,258,478	2,260,877	2,255,281	2,256,432	2,263,690
Rate per 100,000	157.78	142.88	146.66	147.75	144.01	139.23	137.65	144.90
Percent of Total	4.6%	4.2%	4.3%	4.3%	4.2%	4.2%	4.1%	4.2%
Hispanic	8,854	8,768	8,765	8,946	9,049	8,772	8,444	9,219
Population	11,057,467	11,454,400	11,824,231	12,203,091	12,565,010	12,905,840	13,227,047	13,539,990
Rate per 100,000	80.07	76.55	74.13	73.31	72.02	67.97	63.84	68.09
Percent of Total	11.7%	11.5%	11.4%	11.5%	11.7%	11.6%	11.2%	11.9%
White	31,233	31,343	32,403	33,031	32,965	31,692	31,354	32,881
Population	16,134,334	16,219,400	16,286,490	16,353,679	16,400,124	16,408,477	16,419,655	16,423,530
Rate per 100,000	193.58	193.24	198.96	201.98	201.00	193.14	190.95	200.21
Percent of Total	41.1%	41.3%	42.1%	42.6%	42.6%	41.9%	41.7%	42.3%
Other/Unknown	31,457	31,785	31,475	31,327	31,218	31,003	31,243	31,429
Percent of Total	41.4%	41.8%	40.9%	40.4%	40.3%	41.0%	41.6%	40.5%

Figure 6.5
California AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity

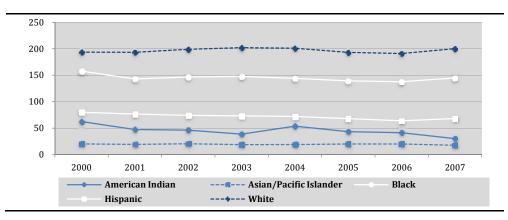
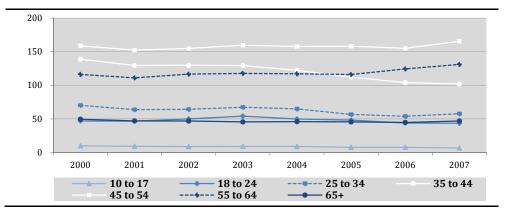


Table 6.8Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	75,944	75,963	76,886	77,521	77,424	75,579	75,136	77,679
17 Years and Under	919	885	844	891	893	769	779	663
Population	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501
Rate per 100,000	9.87	9.33	8.76	9.11	9.03	7.72	7.80	6.63
Percent of Total	1.2%	1.2%	1.1%	1.1%	1.2%	1.0%	1.0%	0.9%
18 to 24 Years	1,586	1,597	1,728	1,903	1,789	1,760	1,642	1,670
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154
Rate per 100,000	46.94	46.70	50.00	54.09	49.82	48.16	43.84	43.56
Percent of Total	2.1%	2.1%	2.2%	2.5%	2.3%	2.3%	2.2%	2.1%
25 to 34 Years	3,669	3,332	3,332	3,466	3,292	2,836	2,686	2,885
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281
Rate per 100,000	70.15	63.83	64.19	67.39	64.80	56.69	53.94	57.75
Percent of Total	4.8%	4.4%	4.3%	4.5%	4.3%	3.8%	3.6%	3.7%
35 to 44 Years	7,664	7,254	7,347	7,366	7,017	6,437	5,958	5,798
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740
Rate per 100,000	138.81	129.44	129.85	129.23	122.34	112.02	103.92	101.83
Percent of Total	10.1%	9.5%	9.6%	9.5%	9.1%	8.5%	7.9%	7.5%
45 to 54 Years	6,973	6,988	7,324	7,780	7,911	8,137	8,166	8,907
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519
Rate per 100,000	158.65	152.27	154.78	159.50	157.75	158.07	154.97	165.45
Percent of Total	9.2%	9.2%	9.5%	10.0%	10.2%	10.8%	10.9%	11.5%
55 to 64 Years	3,077	3,089	3,459	3,703	3,882	4046	4531	4977
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074
Rate per 100,000	116.11	110.99	116.54	117.70	117.08	116.01	124.30	131.01
Percent of Total	4.1%	4.1%	4.5%	4.8%	5.0%	5.4%	6.0%	6.4%
65 Years and Older	4,606	4,454	4,518	4,458	4,542	4542	4473	4692
Population	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501
Rate per 100,000	49.48	46.95	46.88	45.58	45.93	45.61	44.78	46.88
Percent of Total	6.1%	5.9%	5.9%	5.8%	5.9%	6.0%	6.0%	6.0%
Other/Unknown	47,450	48,364	48,334	47,954	48,098	47,052	46,901	48,087
Percent of Total	62.5%	63.7%	62.9%	61.9%	62.1%	62.3%	62.4%	61.9%

Figure 6.6
California AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Age
Category



Indicator 7: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table 7.1Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	6,146	6,388	6,857	7,318	7,494	7,859	7,982	8,221
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

Figure 7.1 California Mortality Age-Adjusted Rate per 100,000 Total Population

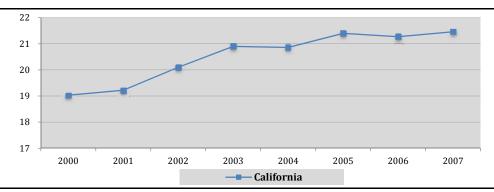


Table 7.2Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	6,146	6,388	6,857	7,318	7,494	7,859	7,982	8,221
Male	4,465	4,452	4,747	5,061	5,165	5,466	5,512	5,628
Population	16,995,532	17,344,510	17,655,977	17,960,110	18,228,644	18,445,689	18,657,713	18,870,986
Rate per 100,000	26.27	25.67	26.89	28.18	28.33	29.63	29.54	29.82
Percent of Total	72.65%	69.69%	69.23%	69.16%	68.92%	69.55%	69.06%	68.46%
Female	1,681	1,936	2,110	2,257	2,329	2,393	2,470	2,593
Population	17,109,905	17,445,225	17,741,028	18,034,621	18,297,303	18,511,747	18,723,157	18,939,596
Rate per 100,000	9.82	11.10	11.89	12.51	12.73	12.93	13.19	13.69
Percent of Total	27.35%	30.31%	30.77%	30.84%	31.08%	30.45%	30.94%	31.54%

Figure 7.2
California AODRelated Mortality
Rate per 100,000
Population by
Decedent Gender

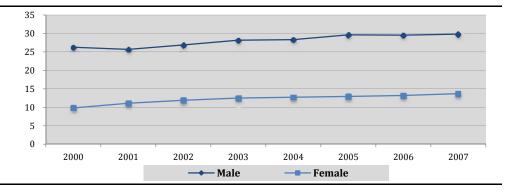
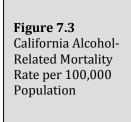


Table 7.3Deaths Due to Alcohol-Related Causes and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	3,467	3,637	3,526	3,751	3,760	3,987	3,914	4,005
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59



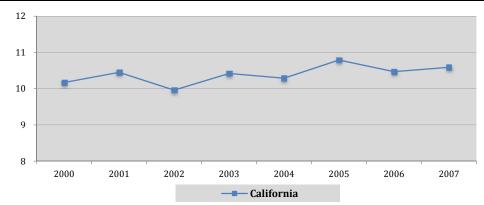


Table 7.4Deaths Due to Drug-Related Causes and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	2,679	2,751	3,331	3,567	3,734	3,872	4,068	4,216
Total Population	34,105,437	34,789,735	35,397,005	35,994,731	36,525,947	36,957,436	37,380,870	37,810,582
Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15

Figure 7.4 California Drug-Related Mortality Rate per 100,000 Population

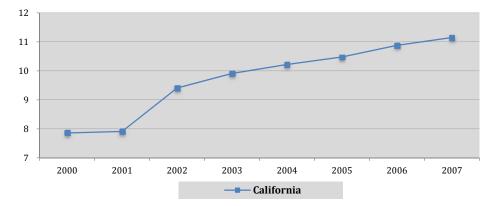


Table 7.5Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	3,467	3,637	3,526	3,751	3,760	3,987	3,914	4,005
Alcohol Psychosis	66	77	65	76	73	84	98	53
Rate per 100,000	0.19	0.22	0.18	0.21	0.20	0.23	0.26	0.14
Alcohol Abuse	237	261	255	262	279	359	316	159
Rate per 100,000	0.69	0.75	0.72	0.73	0.76	0.97	0.85	0.42
Alcohol Dependence Syndrome	465	515	524	582	613	611	597	455
Rate per 100,000	1.36	1.48	1.48	1.62	1.68	1.65	1.60	1.20
Alcoholic Polyneuropathy	0	0	1	1	1	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	25	20	7	10	7	3	17	13
Rate per 100,000	0.07	0.06	0.02	0.03	0.02	0.01	0.05	0.03
Alcoholic Myopathy	1	0	0	0	0	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	109	83	90	99	73	78	81	103
Rate per 100,000	0.32	0.24	0.25	0.28	0.20	0.21	0.22	0.27
Alcoholic Gastritis	1	1	4	1	6	3	1	5
Rate per 100,000	0.00	0.00	0.01	0.00	0.02	0.01	0.00	0.01
Alcoholic Liver Disease	2,480	2,574	2,495	2,610	2,585	2,739	2,740	2,928
Rate per 100,000	7.27	7.40	7.05	7.25	7.08	7.41	7.33	7.74
Fetal Alcohol Syndrome	0	0	0	1	0	1	0	3
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	37	64	49	55	54	50	40	268
Rate per 100,000	0.11	0.18	0.14	0.15	0.15	0.14	0.11	0.71
Intentional Self-Poisoning (Alcohol)	2	1	7	6	2	6	3	3
Rate per 100,000	0.01	0.00	0.02	0.02	0.01	0.02	0.01	0.01
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	44	41	29	48	67	53	21	13
Rate per 100,000	0.13	0.12	0.08	0.13	0.18	0.14	0.06	0.03

Table 7.6Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	2,679	2,751	3,331	3,567	3,734	3,872	4,068	4,216
Accidental Drug Poisoning	1,793	1,871	2,289	2,398	2,474	2,563	2,805	3,089
Rate per 100,000	5.26	5.38	6.47	6.66	6.77	6.94	7.50	8.17
Intentional Self-Poisoning (Drug)	423	449	481	520	536	509	567	632
Rate per 100,000	1.24	1.29	1.36	1.44	1.47	1.38	1.52	1.67
Intentional Poisoning (Assault)	7	7	8	11	6	6	11	6
Rate per 100,000	0.02	0.02	0.02	0.03	0.02	0.02	0.03	0.02
Other Drug Poisonings	89	92	134	155	171	187	163	160
Rate per 100,000	0.26	0.26	0.38	0.43	0.47	0.51	0.44	0.42
Fetus and Newborn Affect by Maternal Use of Drugs	5	7	8	9	6	8	7	5
Rate per 100,000	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	1	1	0	2
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01
Cocaine	32	37	56	53	69	79	62	31
Rate per 100,000	0.09	0.11	0.16	0.15	0.19	0.21	0.17	0.08
Hallucinogens	0	0	1	0	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	35	39	43	48	59	88	76	33
Rate per 100,000	0.10	0.11	0.12	0.13	0.16	0.24	0.20	0.09
Other Psychoactive Substances	271	225	286	340	358	382	320	220
Rate per 100,000	0.79	0.65	0.81	0.94	0.98	1.03	0.86	0.58
Sedatives or Hypnotics	0	3	0	1	1	2	2	1
Rate per 100,000	0.00	0.01	0.00	0.00	0.00	0.01	0.01	0.00
Solvents	0	0	1	1	0	0	1	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	24	21	24	31	52	47	54	37
Rate per 100,000	0.07	0.06	0.07	0.09	0.14	0.13	0.14	0.10

Table 7.7Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	6,146	6,388	6,857	7,318	7,494	7,859	7,982	8,221
American Indian	54	78	81	87	107	100	95	94
Population	185,996	194,178	201,293	207,284	211,919	215,044	219,683	224,927
Rate per 100,000	29.03	40.17	40.24	41.97	50.49	46.50	43.24	41.79
Percent of Total	0.9%	1.2%	1.2%	1.2%	1.4%	1.3%	1.2%	1.1%
Asian/Pacific Islander	121	139	164	156	181	181	225	217
Population	3,872,349	4,015,633	4,138,163	4,246,858	4,335,235	4,393,010	4,475,811	4,566,530
Rate per 100,000	3.12	3.46	3.96	3.67	4.18	4.12	5.03	4.75
Percent of Total	2.0%	2.2%	2.4%	2.1%	2.4%	2.3%	2.8%	2.6%
Black	516	529	629	594	627	724	688	658
Population	2,218,281	2,238,187	2,250,093	2,258,478	2,260,877	2,255,281	2,256,432	2,263,690
Rate per 100,000	23.26	23.64	27.95	26.30	27.73	32.10	30.49	29.07
Percent of Total	8.4%	8.3%	9.2%	8.1%	8.4%	9.2%	8.6%	8.0%
Hispanic	1,550	1,508	1,619	1,790	1,685	1,863	1,960	2,017
Population	11,057,467	11,454,400	11,824,231	12,203,091	12,565,010	12,905,840	13,227,047	13,539,990
Rate per 100,000	14.02	13.17	13.69	14.67	13.41	14.44	14.82	14.90
Percent of Total	25.2%	23.6%	23.6%	24.5%	22.5%	23.7%	24.6%	24.5%
White	3,893	4,123	4,353	4,676	4,876	4,969	5,000	5,221
Population	16,134,334	16,219,400	16,286,490	16,353,679	16,400,124	16,408,477	16,419,655	16,423,530
Rate per 100,000	24.13	25.42	26.73	28.59	29.73	30.28	30.45	31.79
Percent of Total	63.3%	64.5%	63.5%	63.9%	65.1%	63.2%	62.6%	63.5%
Other	12	11	11	15	18	22	14	14
Percent of Total	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%

Figure 7.5
California AODRelated Mortality
Rate per 100,000
Population by
Decedent Race/
Ethnicity

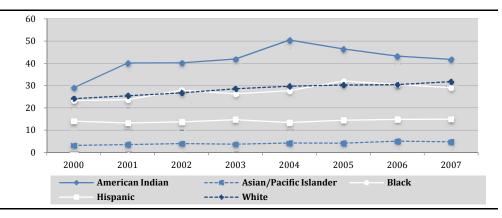
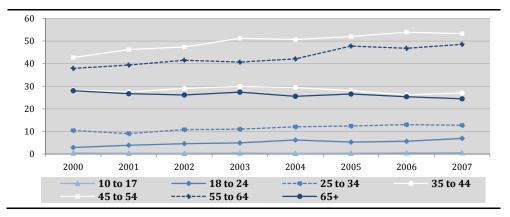


Table 7.8Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	6,146	6,388	6,857	7,318	7,494	7,859	7,982	8,221
17 Years and Under	43	35	34	45	35	39	55	62
Population	9,308,624	9,486,358	9,637,963	9,780,677	9,888,854	9,959,282	9,988,199	10,007,501
Rate per 100,000	0.46	0.37	0.35	0.46	0.35	0.39	0.55	0.62
Percent of Total	0.7%	0.5%	0.5%	0.6%	0.5%	0.5%	0.7%	0.8%
18 to 24 Years	98	133	160	174	224	194	212	267
Population	3,378,449	3,419,732	3,455,802	3,518,442	3,590,871	3,654,820	3,745,494	3,834,154
Rate per 100,000	2.90	3.89	4.63	4.95	6.24	5.31	5.66	6.96
Percent of Total	1.6%	2.1%	2.3%	2.4%	3.0%	2.5%	2.7%	3.2%
25 to 34 Years	546	474	562	567	614	622	650	637
Population	5,230,230	5,219,836	5,190,865	5,143,411	5,080,430	5,002,559	4,980,002	4,995,281
Rate per 100,000	10.44	9.08	10.83	11.02	12.09	12.43	13.05	12.75
Percent of Total	8.9%	7.4%	8.2%	7.7%	8.2%	7.9%	8.1%	7.7%
35 to 44 Years	1,563	1,542	1,645	1,706	1,688	1,610	1,501	1,540
Population	5,521,141	5,604,311	5,658,229	5,700,080	5,735,543	5,746,279	5,733,491	5,693,740
Rate per 100,000	28.31	27.51	29.07	29.93	29.43	28.02	26.18	27.05
Percent of Total	25.4%	24.1%	24.0%	23.3%	22.5%	20.5%	18.8%	18.7%
45 to 54 Years	1,877	2,122	2,242	2,497	2,541	2,676	2,839	2,869
Population	4,395,301	4,589,358	4,732,017	4,877,808	5,014,766	5,147,574	5,269,455	5,383,519
Rate per 100,000	42.70	46.24	47.38	51.19	50.67	51.99	53.88	53.29
Percent of Total	30.5%	33.2%	32.7%	34.1%	33.9%	34.1%	35.6%	34.9%
55 to 64 Years	1,004	1,096	1,232	1,280	1,396	1,666	1,705	1,844
Population	2,650,094	2,783,058	2,968,128	3,146,048	3,315,549	3,487,509	3,645,328	3,799,074
Rate per 100,000	37.89	39.38	41.51	40.69	42.10	47.77	46.77	48.54
Percent of Total	16.3%	17.2%	18.0%	17.5%	18.6%	21.2%	21.4%	22.4%
65 Years and Older	1,015	986	982	1,049	996	1,052	1,020	1,002
Population	3,621,598	3,687,082	3,754,001	3,828,265	3,899,934	3,959,413	4,018,901	4,097,313
Rate per 100,000	28.03	26.74	26.16	27.40	25.54	26.57	25.38	24.46
Percent of Total	16.5%	15.4%	14.3%	14.3%	13.3%	13.4%	12.8%	12.2%

Figure 7.6
California AODRelated Mortality
Rate per 100,000
Population by
Decedent Age
Category



— SOURCES

Indicator	Agency	Print and Electronic Data Sources California Health Interview Survey (CHIS) 2008		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute			
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000– 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		